

AIR MONITORING FIELD DATA SHEET
CENTURY MODEL 128 ORGANIC VAPOR ANALYZER
(FLAME IONIZATION DETECTOR)

INCIDENT NAME: BOSSET SITE

INCIDENT LOCATION: 1002 OSWEGO STREET
UTICA, NEW YORK

DATE AND TIME OF INITIAL ARRIVAL: 05/28/87 1515 hrs

WEATHER CONDITIONS: Temperature 87°F Pressure _____
Wind Speed 2 mph Wind Direction East Humidity high
General Weather Conditions Sunny and clear

OVA CALIBRATION DATA: EPA ID # _____ Mode _____
Date Calibrated By Factory 04/16/87

Are there any potential interferences (ie. high winds, electrical wires, chemical interferences, 2-way radios, pressure drop, etc.)
Comments: Results are report as part per million methane equivalent.

BACKGROUND LOCATION: Decon Area

Time: 1515 Reading: 1.0 ppm Comments: _____

SAMPLING LOCATION: Ambient Inside Bldg

Time: _____ Reading: 1.0 ppm Comments: _____

SAMPLING LOCATION: Around vats of debris from sumps

Time: _____ Reading: 4.0 ppm Comments: _____

SAMPLING LOCATION: Around Sumps

Time: _____ Reading: 1.0 ppm Comments: _____

SAMPLING LOCATION: _____

Time: _____ Reading: _____ Comments: _____

SAMPLING LOCATION: _____

Time: _____ Reading: _____ Comments: _____

AIR MONITORING FIELD DATA SHEET
HNU (PHOTOIONIZATION DETECTOR)

INCIDENT NAME: BOSSERT SITE

INCIDENT LOCATION: 1002 OSWEGO STREET
UTICA, NEW YORK

DATE AND TIME OF INITIAL ARRIVAL: 05/28/87 1515 hrs

WEATHER CONDITIONS: Temperature 87°F Pressure _____
Wind Speed 2 mph Wind Direction East Humidity high
General Weather Conditions sunny and clear

HNU CALIBRATION DATA: EPA ID # _____ Probe EPA ID # _____
Probe 10.2 (eV) Date calibrated 05/27/87 Person C. Diaz
Unit Charged yes Span Setting 9.8 Lense Cleaned yes
Calibration Information to 63 ppm

Are there any potential interferences (ie. high winds, electrical wires, large temperature variation, pressure drop, high humidity chemical interferences, 2- way radios, etc.)

Comments: Results are recorded in part per million benzene
equivalent

BACKGROUND LOCATION: Decon Area

Time: 1515 Reading: 0.1 ppm Comments: _____

SAMPLING LOCATION: Ambient inside building

Time: _____ Reading: 0.5 to 1.0 Comments: _____

SAMPLING LOCATION: Ambient around sumps

Time: _____ Reading: 0.5 to 1.0 Comments: _____

SAMPLING LOCATION: Ambient over rats of sump debris

Time: _____ Reading: 1.0 ppm Comments: _____

SAMPLING LOCATION: _____

Time: _____ Reading: _____ Comments: _____

AIR MONITORING FIELD DATA SHEET
CENTURY MODEL 128 ORGANIC VAPOR ANALYZER
(FLAME IONIZATION DETECTOR)

INCIDENT NAME: BOSSERT SITE

INCIDENT LOCATION: 1002 OSWEGO STREET
UTICA, NEW YORK

DATE AND TIME OF INITIAL ARRIVAL: 05/28/87 10:45 hrs

WEATHER CONDITIONS: Temperature 85°F Pressure _____
Wind Speed 2 mph Wind Direction _____ Humidity high
General Weather Conditions overcast but bright, sunny, & humid

OVA CALIBRATION DATA: EPA ID # _____ Mode _____
Date Calibrated By Factory 04/16/87

Are there any potential interferences (ie. high winds, electrical wires, chemical interferences, 2-way radios, pressure drop, etc.)
Comments: Results are report as part per million methane
equivalent.

BACKGROUND LOCATION: Decon Area

Time: 10:45 Reading: 3.0 ppm Comments: _____

SAMPLING LOCATION: Around non-disturbed sumps

Time: _____ Reading: 3-4.0 ppm Comments: _____

SAMPLING LOCATION: Around disturbed sumps

Time: _____ Reading: 4-5.0 ppm Comments: _____

SAMPLING LOCATION: Around vats full of debris from sumps

Time: _____ Reading: 5-20.0 ppm Comments: 20.0 being peak

SAMPLING LOCATION: Ambient in bldg

Time: _____ Reading: 3.0 ppm Comments: _____

SAMPLING LOCATION: _____

Time: _____ Reading: _____ Comments: _____

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HNU (PHOTOIONIZATION DETECTOR)

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INCIDENT LOCATION: 1002 OSWEGO STREET
UTICA, NEW YORK

DATE AND TIME OF INITIAL ARRIVAL: 05/28/87 10:45 hrs

WEATHER CONDITIONS: Temperature 85°F Pressure _____
Wind Speed 2 mph Wind Direction _____ Humidity high
General Weather Conditions overcast but bright, sunny & humid

HNU CALIBRATION DATA: EPA ID # _____ Probe EPA ID # _____
Probe 10.2 (eV) Date calibrated 05/28/87 Person C. Diaz
Unit Charged yes Span Setting 9.8 Lense Cleaned yes
Calibration Information to 63 ppm

Are there any potential interferences (ie. high winds, electrical wires, large temperature variation, pressure drop, high humidity chemical interferences, 2- way radios, etc.)

Comments: Results are recorded in part per million benzene equivalent

BACKGROUND LOCATION: Decon Area

Time: 10:45 Reading: 1.0 ppm Comments: _____

SAMPLING LOCATION: Ambient inside Bldg

Time: _____ Reading: 1.0 ppm Comments: _____

SAMPLING LOCATION: Around non-disturbed sumps

Time: _____ Reading: 1.0 ppm Comments: _____

SAMPLING LOCATION: Around disturbed sumps

Time: _____ Reading: 1.0 ppm Comments: _____

SAMPLING LOCATION: Around vats of debris from sumps

Time: _____ Reading: 1.0 ppm Comments: _____